```
> s 116 and stress
           117 L16 AND STRESS
L20
=> dup rem 119
DUPLICATE IS NOT AVAILABLE IN 'DRUGLAUNCH'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING COMPLETED FOR L19
             11 DUP REM L19 (1 DUPLICATE REMOVED)
=> d 1-11
L21 ANSWER 1 OF 11 USPATFULL
       2003:85867 USPATFULL
AN
       Oral delivery formulation
TΙ
       Compton, Bruce Jon, Lexington, MA, UNITED STATES
ΙN
       Solari, Nancy E., West Newton, MA, UNITED STATES
       Flangan, Margaret A., Stow, MA, UNITED STATES
                               20030327
                          A1
       US 2003059471
PΙ
                          A1
                               20011129 (9)
       US 2001-997277
ΑI
       Continuation of Ser. No. US 1998-55560, filed on 6 Apr 1998, ABANDONED
RLI
                          19971215 (60)
       US 1997-69501P
PRAT
                          19980204 (60)
       US 1998-73867P
DT
       Utility
       APPLICATION
FS
LN.CNT 2950
       INCLM: 424/489.000
INCL
       NCLM: 424/489.000
NCL
IC .
       [7]
       ICM: A61K009-14
L21 ANSWER 2 OF 11 USPATFULL
       2002:322507 USPATFULL
AN
       Membrane associated proteins
TI
       Lal, Preeti, Santa Clara, CA, UNITED STATES
       Yue, Henry, Sunnyvale, CA, UNITED STATES
       Tang, Y. Tom, San Jose, CA, UNITED STATES
       Bandman, Olga, Mountain View, CA, UNITED STATES
       Burford, Neil, Durham, CT, UNITED STATES
       Azimzai, Yalda, Castro Valley, CA, UNITED STATES
       Baughn, Mariah R., San Leandro, CA, UNITED STATES
       Lu, Dyung Aina M., San Jose, CA, UNITED STATES
        Patterson, Chandra, Menlo Park, CA, UNITED STATES
                          A1
                                20021205
       US 2002182671
 PΙ
                           A1
                                20010926 (9)
       US 2001-965529
 ΑI
                           20000814
       WO 2000-US22315
 PRAI
                            19990817 (60)
        US 1999-149641P
                            19991109 (60)
        US 1999-164203P
 DT
        Utility
        APPLICATION
 FS
 LN.CNT 8210
        INCLM: 435/069.100
 INCL
        INCLS: 435/325.000; 435/320.100; 435/252.300; 800/008.000; 530/350.000;
               536/023.500
               435/069.100
 NCL
               435/325.000; 435/320.100; 435/252.300; 800/008.000; 530/350.000;
        NCLS:
               536/023.500
 IC
        [7]
        ICM: A01K067-00
        ICS: C07H021-04; C12P021-02; C12N001-21; C12N005-06; C07K014-435
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L21 ANSWER 3 OF 11 USPATFULL

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L27 ANSWER 5 OF 5 WPIDS (C) 2003 THOMSON DERWENT
                       WPIDS
    2000-587472 [55]
DNC C2000-175269
    Composition for promoting production gain and enhancing efficacy of
    therapeutic agents in animals comprises therapeutic agent and anti-
DC
    B05 C03
IN
    COOK, C J
     (HORT-N) HORTICULTURE & FOOD RES INST NEW ZEALAND
PΑ
CYC 92
    WO 2000054766 A1 20000921 (200055) * EN
                                                     A61K031-165
                                              59p
PΙ
       RW: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL
            OA PT SD SE SL SZ TZ UG ZW
        W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE
            ES FI GB GD'GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
            LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK
            SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
    AU 2000033372 A 20001004 (200101)
                                                     A61K031-165
                  A1 20020109 (200205) EN
                                                     A61K031-165
     EP 1169030
         R: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT
            RO SE SI
                  A 20020726 (200262)
     NZ 334627
                                                     A61K031-70
ADT WO 2000054766 A1 WO 2000-NZ26 20000313; AU 2000033372 A AU 2000-33372
   . 20000313; EP 1169030 A1 EP 2000-911506 20000313, WO 2000-NZ26 20000313; NZ
     334627 A NZ 1999-334627 19990312
FDT AU 2000033372 A Based on WO 200054766; EP 1169030 A1 Based on WO 200054766
                     19990312
PRAI NZ 1999-334627
     ICM A61K031-165; A61K031-70
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ICS A61K031-045; A61K031-195; A61K031-365; A61K031-375; A61K031-425; A61K031-44; A61K031-55; A61K031-565; A61K031-57; A61P025-20;

A61P033-10

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L2
      ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN
      54-36-4 REGISTRY
      1-Propanone, 2-methyl-1,2-di-3-pyridinyl- (9CI)
CN
                                                            (CA INDEX NAME)
OTHER CA INDEX NAMES:
      1-Propanone, 2-methyl-1,2-di-3-pyridyl- (6CI, 8CI)
OTHER NAMES:
CN
      1,2-Bis(3-pyridyl)-2-methyl-1-propanone
CN
      2-Methyl-1, 2-bis(3-pyridyl)-1-propanone
CN
      2-Methyl-1, 2-di(.beta.-pyridyl)-1-propanone
CN
      2-Methyl-1,2-di-3-pyridyl-1-propanone
CN
     Mepyrapone
CN
     Methapyrapone
CN
     Methbipyranone
CN
     Methopirapone
CN
     Methopyrapone
CN
     Methopyrinine
CN
     Methopyrone
CN
     Metopiron
CN
     Metopirone
CN
     Metopyrone
CN
     Metroprione
CN
     Metyrapon
     Metyrapone
CN
CN
     Su 4885
FS
     3D CONCORD
DR
     37245-80-0
MF
     C14 H14 N2 O
CI
LC
                   ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS,
       BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT,
       CHEMCATS, CHEMLIST, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HODOC*, HSDB*, IPA, MEDLINE, MRCK*, NIOSHTIC, PROMT, RTECS*, SPECINFO, TOXCENTER, USAN, USPATFULL, VETU
          (*File contains numerically searchable property data)
     Other Sources:
                        EINECS**, WHO
          (**Enter CHEMLIST File for up-to-date regulatory information)
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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1521 REFERENCES IN FILE CA (1962 TO DATE)

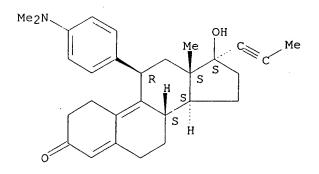
28 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1521 REFERENCES IN FILE CAPLUS (1962 TO DATE)

145 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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=> s mifepristone/rn
               0 MIFEPRISTONE/RN
=> s mifepristone/cn
               1 MIFEPRISTONE/CN
L4
=> d
L4
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN
      84371-65-3 REGISTRY
      Estra-4,9-dien-3-one, 11-[4-(dimethylamino)phenyl]-17-hydroxy-17-(1-
     propynyl)-, (11.beta., 17.beta.)- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN
     17.beta.-Hydroxy-11.beta.-[4-(dimethylamino)-phenyl]-17.alpha.-(prop-1-
     ynyl)-estra-4,9-dien-3-one
CN
     CDB 2477
CN
     Mifegyne
CN
     Mifeprex
     Mifepristone
CN
     Mifestone
CN
     R 38486
CN
     RU 38486
CN
     RU 486
     RU 486-6
CN
CN
     RU486 ·
FS
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     122742-25-0, 83203-42-3
DR
MF
     C29 H35 N O2
CI
     COM
LC
     STN Files:
                   ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
        BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB,
        CEN, CHEMCATS, CIN, CSCHEM, DDFU, DIOGENES, DRUGNL, DRUGPAT, DRUGU,
       DRUGUPDATES, EMBASE, GMELIN*, HSDB*, IPA, MEDLINE, MRCK*, PHAR, PROMT, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU (*File contains numerically searchable property data)
     Other Sources:
                        WHO
```

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1800 REFERENCES IN FILE CA (1962 TO DATE)
59 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1805 REFERENCES IN FILE CAPLUS (1962 TO DATE)

```
=> s isoleucine/cn
             2 ISOLEUCINE/CN
L8
=> d 1,2
     ANSWER 1 OF 2 REGISTRY COPYRIGHT 2003 ACS
     443-79-8 REGISTRY
RN
     Isoleucine (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     DL-Isoleucine
     Isoleucine, DL- (8CI)
CN
OTHER NAMES:
    (.+-.)-Isoleucine
CN
FS
     STEREOSEARCH
     19883-67-1, 198412-80-5, 205879-85-2, 224311-99-3, 228416-77-1
     C6 H13 N O2
MF
     COM
CI
     STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA,
LC
       CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN,
       CSCHEM, DETHERM*, DIOGENES, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, MEDLINE, NAPRALERT, PIRA, PROMT, SPECINFO, TOXCENTER, TULSA, USPATFULL
          (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
          (**Enter CHEMLIST File for up-to-date regulatory information)
Relative stereochemistry.
   Me
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
              628 REFERENCES IN FILE CA (1962 TO DATE)
               10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
              629 REFERENCES IN FILE CAPLUS (1962 TO DATE)
                1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
     ANSWER 2 OF 2 REGISTRY COPYRIGHT 2003 ACS
L8
     73-32-5 REGISTRY
     L-Isoleucine (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Isoleucine, L- (8CI)
OTHER NAMES:
      (2S,3S)-.alpha.-Amino-.beta.-methyl-n-valeric acid
CN
      (25,35)-.alpha.-Amino-.beta.-methylvaleric acid
CN
      (2S,3S)-2-Amino-3-methylpentanoic acid
CN
      (S)-Isoleucine
CN
      (S,S)-Isoleucine
CN
CN
      2-Amino-3-methylvaleric acid
      230: PN: WO03000865 SEQID: 230 claimed
CN
      25: PN: WO02077013 SEQID: 478 claimed
CN
      295: PN: WO03004623 SEQID: 295 claimed
CN
      2S, 3S-Isoleucine
CN
```

```
466: PN: WO02077186 SEQID: 466 claimed
CN
CN
     erythro-L-Isoleucine
CN
     Isoleucine
     L-(+)-Isoleucine
CN
CN
     L-Ile
CN
     L-Norvaline, 3-methyl-, erythro-
CN
     Pentanoic acid, 2-amino-3-methyl-, (2S,3S)-
     [S-(R^*,R^*)]-2-Amino-3-methylpentanoic acid
CN
FS
     STEREOSEARCH
DR
     7004-09-3, 410078-51-2
MF
     C6 H13 N O2
CI
     COM
LC
     STN Files:
                 AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
       CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*,
       DIOGENES, DRUGU, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA,
      MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*,
       SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USAN, USPATZ, USPATFULL
         (*File contains numerically searchable property data)
    Other Sources: DSL**, EINECS**, TSCA**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

18011 REFERENCES IN FILE CA (1962 TO DATE)
334 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
18035 REFERENCES IN FILE CAPLUS (1962 TO DATE)
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
> s avilamycin/cn
             1 AVILAMYCIN/CN
 L11
 => d
 L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
      11051-71-1 REGISTRY
      Avilamycin (7CI, 8CI, 9CI) (CA INDEX NAME)
 OTHER NAMES:
     Avilomycin
 CN
     LY 048740
 CN
     Surmax
 DR
      51004-33-2
MF
     Unspecified
CI
     COM, MAN
                  AGRICOLA, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT,
LC
     STN Files:
       CAOLD, CAPLUS, CBNB, CIN, DDFU, DRUGU, EMBASE, HSDB*, MEDLINE, MRCK*,
       PHAR, PROMT, TOXCENTER, USAN, USPATFULL, VETU
          (*File contains numerically searchable property data)
     Other Sources:
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
              76 REFERENCES IN FILE CA (1962 TO DATE)
               2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
              76 REFERENCES IN FILE CAPLUS (1962 TO DATE)
               1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
=> s sodium nitroprusside/cn
L12 .
             1 SODIUM NITROPRUSSIDE/CN
=> d
L12 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
     14402-89-2 REGISTRY
CN
     Ferrate(2-), pentakis(cyano-.kappa.C)nitrosyl-, disodium, (OC-6-22)- (9CI)
     (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Ferrate(2-), pentacyanonitrosyl-, disodium (8CI)
     Ferrate(2-), pentakis(cyano-C)nitrosyl-, disodium, (OC-6-22)-
     Sodium nitroprusside (6CI)
OTHER NAMES:
CN
     Disodium pentacyanonitrosylferrate
CN
     Disodium pentacyanonitrosylferrate(2-)
CN
     Naniprus
CN
     Nipride
CN
     Nipruss
     Nitroprusside sodium
CN
CN
     Nitroprusside sodium salt
CN
     Ro 21-2498
CN
     Sodium nitroferricyanide
CN
     Sodium nitroprussiate
CN
     Sodium nitroprusside (Na2[Fe(CN)5NO])
CN
     Sodium nitrosopentacyanoferrate
     Sodium nitrosylpentacyanoferrate
CN
     14165-53-8, 36-73-7, 54373-70-5, 20249-47-2, 22681-81-8, 51267-92-6
DR
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MF
CI
     CCS, COM
                 ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS,
LC
     STN Files:
       BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST,
       CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, GMELIN*, IFICDB, IFIPAT,
       IFIUDB, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*,
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=> s sodium nitroprusside/cn
             1 SODIUM NITROPRUSSIDE/CN
=> d
L12 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
     14402-89-2 REGISTRY
CN
     Ferrate(2-), pentakis(cyano-.kappa.C)nitrosyl-, disodium, (OC-6-22)- (9CI)
      (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Ferrate(2-), pentacyanonitrosyl-, disodium (8CI)
     Ferrate(2-), pentakis(cyano-C)nitrosyl-, disodium, (OC-6-22)-
     Sodium nitroprusside (6CI)
CN
OTHER NAMES:
CN Disodium pentacyanonitrosylferrate
     Disodium pentacyanonitrosylferrate(2-)
CN
     Naniprus
CN
     Nipride
CN
     Nipruss
CN
     Nitroprusside sodium
CN
     Nitroprusside sodium salt
CN
     Ro 21-2498
     Sodium nitroferricyanide
CN
     Sodium nitroprussiate
CN
CN
     Sodium nitroprusside (Na2[Fe(CN)5NO])
CN
     Sodium nitrosopentacyanoferrate
CN
     Sodium nitrosylpentacyanoferrate
DR
     14165-53-8, 36-73-7, 54373-70-5, 20249-47-2, 22681-81-8, 51267-92-6
MF
     C5 Fe N6 O . 2 Na
CI
     CCS, COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST,
       CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, GMELIN*, IFICDB, IFIPAT,
       IFIUDB, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*,
       TOXCENTER, USAN, USPAT7, USPATFULL, VETU
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
CRN
     (15078 - 28 - 1)
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●2 Na+

2983 REFERENCES IN FILE CA (1962 TO DATE)

18 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2988 REFERENCES IN FILE CAPLUS (1967)

38 REFERENCES IN FILE CAPLUS (1967)

39 REFERENCES IN FILE CAPLUS (1967)

39 REFERENCES IN FILE CAPLUS (1968)

39 REFERENCES IN FILE CAPLUS (1968)

30 REFERENCES IN FILE CAPLUS (1968)

30 REFERENCES IN FILE CAPLUS (1968)

31 REFERENCES IN FILE CAPLUS (1968)

32 REFERENCES IN FILE CAPLUS (1968)

33 REFERENCES IN FILE CAPLUS (1968)

34 REFERENCES IN FILE CAPLUS (1968)

35 REFERENCES IN FILE CAPLUS (1968)

36 REFERENCES IN FILE CAPLUS (1968)

37 REFERENCES IN FILE CAPLUS (1968)

38 REFERENCES IN FILE CAPLUS (1968)

39 REFERENCES IN FILE CAPLUS (1968)

30 REFERENCES IN FILE CAPLUS (1968)

31 REFERENCES IN FILE CAPLUS (1968)

32 REFERENCES IN FILE CAPLUS (1968)

33 REFERENCES IN FILE CAPLUS (1968)

34 REFERENCES IN FILE CAPLUS (1968)

35 REFERENCES IN FILE CAPLUS (1968)

36 REFERENCES IN FILE CAPLUS (1968)

37 REFERENCES IN FILE CAPLUS (1968)

38 REFERENCES IN FILE CAPLUS (1968)

39 REFERENCES IN FILE CAPLUS (1968)

30 REFERENCES IN FILE CA

IS NOT A VALID FIELD CODE 224 (L2 OR L4 OR METYRAPONE OR MIFEPRISTONE) AND (VÁLINE OR LEUCINE L16 OR ISOLEUCINE OR L6 OR L7 OR L8)

=> s 116 and (vitamin c) 11 FILES SEARCHED... 13 L16 AND (VITAMIN C) L17

=> s 116 or 117 and ascorbic acid

12 FILES SEARCHED...

224 L16 OR L17 AND ASCORBIC ACID

=> s (ll6 or ll7 or ll8), and (avilamycin or ll1 or ll2 or sodium nitroprusside or nipride or nipruss or 113 or pyrollopyrimidine or -arginine diethylamine nitric oxide or or oligosaccharide)

MISSING TERM 'OR OR' The search profile that was entered contains a logical operator followed immediately by another operator.

=> s (l16 or l17 or l18) and (avilamycin or l11 or l12 or sodium nitroprusside or nipride or nipruss or 113 or pyrollopyrimidine or -arginine diethylamine nitric oxide or oligosaccharide)

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

9 FILES SEARCHED...

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'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

12 (L16 OR L17 OR L18) AND (AVILAMYCIN OR L11 OR L12 OR SODIUM NITROPRUSSIDE OR NIPRIDE OR NIPRUSS OR L13 OR PYROLLOPYRIMIDINE OR -ARGININE DIETHYLAMINE NITRIC OXIDE OR OLIGOSACCHARIDE)

L20 = 117 (16 +0) reas

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> s 122 and stress
           96 L22 AND STRESS
=> s (12 or metyrapone) and (mifepristone or 14) and (valine or 16) and (leucine or
17) and (isoleucine or 18)
'CN' IS NOT A VALID FIELD CODE
'CN' IS NOT A VALID FIELD CODE
'CN' IS NOT A VALID FIELD CODE
 10 FILES SEARCHED...
'CN' IS NOT A VALID FIELD CODE
'CN' IS NOT A VALID FIELD CODE
           65 (L2 OR METYRAPONE) AND (MIFEPRISTONE OR L4) AND (VALINE OR L6)
               AND (LEUCINE OR L7) AND (ISOLEUCINE OR L8)
=> s 124 and 123
           61 L24 AND L23
=> s 125 and 120
           61 L25 AND L20
=> s 125 and 119
          5 L25 AND L19
L27
=> d 1-5
L27 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2003 ACS
     2000:666594 CAPLUS
     133:251654
     Agents and methods for promoting production gains in animals
ΤI
     Cook, Christian John
IN
     The Horticulture and Food Research Institute of New Zealand Limited, N. Z.
PA
     PCT Int. Appl., 59 pp.
SO
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=> s pyrollopyrimidine/cn
             0 PYROLLOPYRIMIDINE/CN
=> s pyrollopyrimidine
             0 PYROLLOPYRIMIDINE
             0 PYROLLOPYRIMIDINE
L10
=> e pyrollopyrimidine
Ε1
                   PYROLLIDONE/BI
             1
                   PYROLLINE/BI
E2
             1
             0 --> PYROLLOPYRIMIDINE/BI
E3
                   PYROLLYL/BI
E4
             1
                   PYROLOBUS/BI
E5
            14
E6
             1
                   PYROLOX/BI
E7
                   PYROLOY/BI
             1
E8
             2
                   PYROLUMI/BI
E9
             2
                   PYROLUMISANTONIN/BI
E10
             1
                   PYROLUSITE/BI
E11
             1
                   PYROLUTEORIN/BI
                   PYROLUX/BI
E12
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СВИ

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2002:191154 USPATFULL
ΑN
       Diagnostic/therapeutic agents
ΤI
       Klaveness, Jo, Oslo, NORWAY
IN
       Rongved, Pal, Oslo, NORWAY
       Hogset, Anders, Oslo, NORWAY
       Tolleshaug, Helge, Oslo, NORWAY
       Cuthbertson, Alan, Oslo, NORWAY
       Godal, Aslak, Oslo, NORWAY
       Hoff, Lars, Oslo, NORWAY
       Gogstad, Geir, Oslo, NORWAY
       Bryn, Klaus, Oslo, NORWAY
       Naevestad, Anne, Oslo, NORWAY
       Lovhaug, Dagfinn, Oslo, NORWAY
       Hellebust, Halldis, Oslo, NORWAY
       Solbakken, Magne, Oslo, NORWAY
       Nycomed Imaging AS (non-U.S. corporation)
PA
       US 2002102217
                          A1
                                20020801
PI
                          A1
                                20010810 (9)
       US_<del>2001-925715</del>
ΑI
       Continuation of Ser. No. US 1997-959206, filed on 28 Oct 1997, PATENTED
R1I
                            19961028
PRAI
       GB 1996-22366
                            19961028
       GB 1996-22369
       GB 1997-2195
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                            19970424
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                            19970606
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       GB 1997-11839
                            19970607 (60)
       US 1997-49263P
                            19970606 (60)
       US 1997-49264P
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       US 1997-49266P
       Utility
DT
       APPLICATION
FS
LN.CNT 5190
       INCLM: 424/009.520
INCL
NCL
       NCLM: 424/009.520
ΙC
       [7]
       ICM: A61B008-00
L21 'ANSWER 4 OF 11 USPATFULL
       2002:191152 USPATFULL
AN
       Diagnostic/therapeutic agents
TΙ
       Klaveness, Jo, Oslo, NORWAY
ΙN
       Rongved, Pal, Oslo, NORWAY
       Hogset, Anders, Oslo, NORWAY
       Tolleshaug, Helge, Oslo, NORWAY
       Naevestad, Anne, Oslo, NORWAY
       Hellebust, Halldis, Oslo, NORWAY
       Hoff, Lars, Oslo, NORWAY
       Cuthbertson, Alan, Oslo, NORWAY
       Lovhaug, Dagfinn, Oslo, NORWAY
       Solbakken, Magne, Oslo, NORWAY
       NYCOMED IMAGING AS (non-U.S. corporation)
ΡĄ
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       GB 1996-22366
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19970606 (60)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 5 OF 11 USPATFULL
T.21
       2002:126306 USPATFULL
ΑN
       52 human secreted proteins
TI
       Ni, Jian, Germantown, MD, UNITED STATES
       Baker, Kevin P., Darnestown, MD, UNITED STATES
       Birse, Charles E., North Potomac, MD, UNITED STATES
       Fiscella, Michele, Bethesda, MD, UNITED STATES
       Komatsoulis, George A., Silver Spring, MD, UNITED STATES
       Rosen, Craig A., Laytonsville, MD, UNITED STATES
       Soppet, Daniel R., Centreville, VA, UNITED STATES
       Young, Paul E., Gaithersburg, MD, UNITED STATES
       Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
       Duan, D. Roxanne, Bethesda, MD, UNITED STATES
       Olsen, Henrik S., Gaithersburg, MD, UNITED STATES
       LaFleur, David W., Washington, DC, UNITED STATES
       Moore, Paul A., Germantown, MD, UNITED STATES
       Shi, Yanggu, Gaithersburg, MD, UNITED STATES
       Wei, Ping, Brookeville, MD, UNITED STATES
       Florence, Kimberly A., Rockville, MD, UNITED STATES
                                20020530
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PI
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       US 2001-789561
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L21 ANSWER 6 OF 11 USPATFULL
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AN
       Dha-pharmaceutical agent conjugates of taxanes
TT
       Shashoua, Victor, Brookline, MA, UNITED STATES
IN
        Swindell, Charles, Merion, PA, UNITED STATES
       Webb, Nigel, Bryn Mawr, PA, UNITED STATES
       Bradley, Matthews, Layton, PA, UNITED STATES
       US 2002010208
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L21 ANSWER 7 OF 11 USPATFULL
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AN
       Fibroblast growth factor-like molecules and uses thereof
TI
       Itoh, Nobuyuki, Otsu, JAPAN
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       Fatty acid-pharmaceutical agent conjugates
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       Webb, Nigel L., Bryn Mawr, PA, United States
IN
       Bradley, Matthews O., Laytonsville, MD, United States
       Swindell, Charles S., Merion, PA, United States
       Shashoua, Victor E., Brookline, MA, United States
       US 2001002404
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L21 ) ANSWER 9 OF 11 CAPLUS COPYRIGHT 2003 ACS
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2000:666594 CAPLUS
      133:251654
 DN
     Agents and methods for promoting production gains in animals
ΤI
     Cook, Christian John
 IN
     The Horticulture and Food Research Institute of New Zealand Limited, N. 2.
 PA
 SO
      PCT Int. Appl., 59 pp.
      CODEN: PIXXD2
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L21 ANSWER 11 OF 11 USPATFULL
       1998:98932 USPATFULL
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       DHA-pharmaceutical agent conjugates of taxanes
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       Shashoua, Victor E., Brookline, MA, United States
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       Webb, Nigel L., Bryn Mawr, PA, United States
       Bradley, Matthews O., Laytonsville, MD, United States
       Neuromedica, Inc., Conshohocken, PA, United States (U.S. corporation)
PA
                               19980818
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DT
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NCL
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L21
     2000:259972 CAPLUS
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     132:293042
DN
     Encapsulation of sensitive liquid components into a matrix to obtain
TI
     discrete shelf-stable particles
     Van Lengerich, Bernhard H.
ΤN
     General Mills, Inc., USA
PA
     PCT Int. Appl., 56 pp.
SO
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      US 1998-109696P
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             2 VALINE/CN
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CN
OTHER CA INDEX NAMES:
     DL-Valine
CN
     Valine, DL- (8CI)
CN
OTHER NAMES:
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CN
CN
     (RS)-Valine
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CN
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     3D CONCORD
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       CSCHEM, DETHERM*, DIOGENES, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB,
       MEDLINE, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, SPECINFO, TOXCENTER,
       TULSA, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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47 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1451 REFERENCES IN FILE CAPLUS (1962 TO DATE)

2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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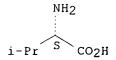
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5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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ANSWER 2 OF 2 REGISTRY COPYRIGHT 2003 ACS L6 72-18-4 REGISTRY L-Valine (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: Valine, L- (8CI) · OTHER NAMES: (S)-.alpha.-Amino-.beta.-methylbutyric acid (S)-2-Amino-3-methylbutanoic acid (S)-2-Amino-3-methylbutyric acid CN (S)-Valine CN 2-Amino-3-methylbutanoic acid CNButanoic acid, 2-amino-3-methyl-, (S)-CNL-(+)-.alpha.-Aminoisovaleric acid CN L-.alpha.-Amino-.beta.-methylbutyric acid CN Valine STEREOSEARCH FS 7004-03-7, 16872-32-5 DR MF C5 H11 N O2 COM CI AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, LC STN Files: BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM* DIOGENES, DRUGU, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USAN, USPAT2, USPATFULL (*File contains numerically searchable property data) Other Sources: DSL**, EINECS**, TSCA**, WHO (**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (+).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

23028 REFERENCES IN FILE CA (1962 TO DATE)
655 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
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CN
     L-(+)-Leucine
CN
     L-.alpha.-Aminoisocaproic acid
CN
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 CN
 CN
     Leu
 CN
     Leucine
      Pentanoic acid, 2-amino-4-methyl-, (S)-
 CN
 FS
      STEREOSEARCH
     7005-03-0
 DR
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MF
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 CI
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 Absolute stereochemistry. Rotation (+).
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=> s valine/rn
L5
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=> s valine/cn
            2 VALINE/CN
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OTHER CA INDEX NAMES:
    DL-Valine
     Valine, DL- (8CI)
CN
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    (.+-.)-Valine
     (RS)-Valine
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CI
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L13 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

79032-48-7 REGISTRY

D-Valine, N-acetyl-3-(nitrosothio)- (9CI) (CA INDEX NAME)

OTHER NAMES:

S-Nitroso-N-acetylpenicillamine CN

STEREOSEARCH FS

C7 H12 N2 O4 S MF

COM CI

STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CHEMCATS, CSCHEM, EMBASE, LCIPA, MEDLINE, PHAR, PROMT, TOXCENTER, USPATFULL (*File contains numerically searchable property data)

Absolute stereochemistry.

FYROLUX/BI	7	EIS
PYROLUTEORIN/B1	Ţ	EII
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT IH/GROUNDATANAMANA THE TRANSPORT OF THE TR	τ	EIO
TA\UINOTUAZIMI.IOAYA		E3
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4 REFERENCES TO NON-SPECIFIC DERIVATIVES / MOTOLAN	CA [EJ
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5/4 Procedure Pr	ÞΤ	E2
b Abollyl/bi	τ.	Εđ
bako ppobakimidine/bi	< 0	E3
5 AKOLLINE/BI	τ	ES
<pre>bABOTFIDONE\BI</pre>	τ	EJ
эпі	ојјорукіті	=> 6 bλ ι

0 **bakoffobakimidine** rj0 0 baroffobarimidine => s pyrollopyrimidine

0 blkorroblkimidine/cn => s b\rollopyrimidine/cn